

U.S. ENVIRONMENTAL PROTECTION  
AGENCY

Office of Pesticide Programs  
Antimicrobials Division (7510P)  
1200 Pennsylvania Avenue NW  
Washington, D.C. 20460

## NOTICE OF PESTICIDE:

☒ Registration  
☐ Reregistration

(under FIFRA, as amended)

EPA Reg.  
Number:  
84711-1

Date of Issuance:  
May 8, 2008

Term of Issuance:  
Unconditional

Name of Pesticide Product:

NYLATE PW

Name and Address of Registrant (include ZIP Code):

Genett Group, Inc.  
76 Mamaroneck Avenue, Suite 15  
White Plains, New York 10601


Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product [OPP Decision Number: D-385988] is unconditionally registered in accordance with FIFRA sec 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.
2. Make the labeling changes listed below before you release the product for shipment:
  - a. Revise the EPA Registration Number to read, "EPA Reg. No. 84711-1."

Signature of Approving Official:

  
Adam Heyward  
Product Manager 34  
Regulatory Branch II  
Antimicrobials Division (7510P)

Date:

May 8, 2008

- b. Revise the precautionary statement to read as follows:

Harmful if swallowed, absorbed through skin or inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Avoid breathing (dust, vapor, or spray mist). Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

3. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

The Agency is moving away from review of paper submitted registration applications to electronic review of applications. Therefore, we need your help to make this an efficient and convenient process for both you and the Antimicrobials Division. Accordingly, we are asking you to submit future labeling amendments for this product via the electronic labeling process. Refer to the following website for guidance on electronic submissions, including label: [http://www.epa.gov/oppfead1/eds/esr\\_guidance.htm#overallsub](http://www.epa.gov/oppfead1/eds/esr_guidance.htm#overallsub). If you have questions concerning electronic labeling, a list of contacts is available at the following site: <http://www.epa.gov/oppfead1/eds/edsgoals.htm#contacts>.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely,



Adam Heyward  
Product Manager 34  
Regulatory Branch II  
Antimicrobials Division (7510P)

Enclosure: (Stamped Label)

3 7 6

# NYLATE PW

For use as a fungicide in or on Paper, Paperboard, and Wood

## ACTIVE INGREDIENT:

Copper-8-quinolinolate\*.....0.625%

OTHER INGREDIENTS:.....99.375%

TOTAL:.....100.000%

Metallic copper equivalent.....0.1125%

Contains 0.056 lb. active ingredient per gallon

\*CAS No. 10380-28-6

## KEEP OUT OF REACH OF CHILDREN CAUTION

| FIRST AID                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| If in eyes:                                                                                                                                                                                           | <ul style="list-style-type: none"> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>                                                    |
| If on skin or clothing:                                                                                                                                                                               | <ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>                                                                                                                      |
| If inhaled:                                                                                                                                                                                           | <ul style="list-style-type: none"> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>                                                 |
| If swallowed:                                                                                                                                                                                         | <ul style="list-style-type: none"> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul> |
| <b>NOTE TO PHYSICIAN:</b> Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be necessary.          |                                                                                                                                                                                                                                                                                                                                                      |
| HOT LINE NUMBER                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                      |
| Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800 424-9200 for emergency medical treatment information. |                                                                                                                                                                                                                                                                                                                                                      |

EPA Reg. No. 84711-

EPA Est. No.

### Manufactured for:

Genett Group, Inc.  
76 Mamaroneck Ave, Suite 15  
White Plains, NY 10601  
(631) 236-2480

Net Weight: xx gal.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

MAY - 8 2008

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No.

Nylate PW Draft Label

84711-1

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION.** Harmful if absorbed through skin or inhaled. Causes eye irritation. Prolonged frequently repeated skin contact may cause allergic reactions in some individuals. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear the following:

- Long-sleeve shirt
- Long pants
- Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

### USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Users should remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

### ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash-waters or rinsate.

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.]

### PHYSICAL AND CHEMICAL HAZARDS

Do not use, pour, spill or store near heat or open flame.

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the State or Tribal agency responsible for pesticide regulation.

## GENERAL INFORMATION

Nylate PW is an aqueous suspension of copper-8-quinolinolate. Low concentrations provide long term protection against fungal attack and will help prevent surface growth, musty odors, and premature product failure on textiles, wood, paper, and paperboard (wallboard). Products which are treated properly with Nylate PW resist degradation by fungi or mildew after long-term exposure to heat, water and severe weathering conditions.

Examples of items which are protected with Nylate PW include paper, wallboard, wood, and similar systems that require an effective antimicrobial compound.

### Restrictions:

Do not apply this product to animals, plants, potable water, food or feed stuffs.

Do not use for treated wood which will be in frequent or prolonged contact with bare skin.

To prevent possible injury to desirable plants, plants should be covered if they may be contacted by the solution during treatment.

### Mixing Directions

Nylate PW is to a ready-to-use formulation which requires no dilution prior to use.

### Recommended Dose Levels

**Paper and Paperboard Products:** THIS PRODUCT IS ONLY FOR USE IN NON-FOOD APPLICATIONS, such as Brown Paper Mills, sheet for corrugated board, Kraft paper, newsprint and similar paper/paperboard not intended for food contact uses.

Spray or dip Kraft Paper or Paper Board (Wallboard) with Nylate PW to incorporate the Nylate PW, then allow the paper product to dry. This method is recommended to control mold, mildew and fungal degradation.

**Wood:** Nylate PW is recommended for the control of wood decay of items with above-ground uses. Such items include construction wood, decking for trucks, patios, and swimming pools; ladders, boat interiors, gypsum board or panelings in shower rooms. Wood can either be sprayed or dipped in the Nylate PW solution for three minutes. Alternatively, the wood can be painted using 1 gallon of Nylate PW per 450 sq. ft. of wood.

Lumber treated with Nylate PW must be stored under cover, indoors, or at least 100 feet from any pond, lake, stream, wetland, or river to prevent possible runoff of the product into the waterway. Treated lumber stored within 100 feet of a pond, lake, stream, wetland, or river must be either covered with plastic or surrounded by a berm to prevent surface water runoff into the nearby waterway. If a berm or curb is used around the site, it should consist of impermeable material (clay, asphalt, concrete) and be of sufficient height to prevent runoff during heavy rainfall events.

Protect treated wood from heavy rainfall until the wood is completely dry. Nylate PW can be applied using calibrated sprayers, most effective for treating debarked timber and lumber, or by dipping treatments, if the equipment allows complete coverage of the wood surface. Maintain proper dilution ratios of the spray mixture or dipping tank solutions by routinely measuring the concentration of Nylate PW in these solutions.

**Spray Applications:** Dilute Nylate PW with a coarse spray to thoroughly cover the wood surface. Collect any solution that runs off from the treated wood so it can be re-used. One gallon of the diluted spray solution will treat 150 to 250 sq. ft. of wood, depending on the wood type.

**Dip Applications:** Ensure that the placement of the wood in a dip tank containing Nylate PW allows all wood surfaces to be completely covered by the treatment solution. Allow the wood

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to be immersed in the treatment solution for a minimum of three minutes. After removing the wood from the dipping equipment, allow any treatment solution to drip back into the equipment for re-use. Five to ten gallons of the diluted dipping solution will treat 1,000 board feet.

### Handling Precautions

Nylate PW will stain clothing. Its green color will be difficult to remove.

### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

**PESTICIDE STORAGE:** Do not allow to freeze.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

### CONDITIONS OF SALE - LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES

**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather, presence of other materials or other influencing factors in the use of the product, which are beyond the control of Genett Group, Inc. or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Genett Group, Inc. and Seller harmless for any claims relating to such factors.

Genett Group, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with the Directions for Use. This warranty does not extend to the use of this product contrary to label instructions, or under conditions not reasonably foreseeable to or beyond the control of Seller or Genett Group, Inc., and Buyer and User assume the risk of any such use. **GENETT GROUP, INC. MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.**

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